

TRANSACTION SET 813

Nebraska Form 86: Compressed Fuel Retailer Return

Notes: This mapping illustrates the required format of the ANSI ASC X12 813 Transaction Set for use in filing a Nebraska Form 86. Each occurrence of an 813 with a GS/GE envelope represents a separate form.

TRANSACTION SET HEADER

HEADER SEGMENT (Required)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
ST01	143	Transaction Set Identifier Code	ID M 3/3	"813"
ST02	329	Transaction Set Control Number	AN M 4/9	Determined by Filer (Must equal SE02)

BEGINNING TAX INFORMATION SEGMENT (Required)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
BTI01	128	Reference ID Qualifier	ID M 2/3	"T6" = Tax Return Filing
BTI02	127	Reference ID	AN M 1/30	"NE86" = Compressed Fuel Retailer Return
BTI03	66	ID Code Qualifier	ID M 1/2	"47" = Tax Authority ID
BTI04	67	ID Code	AN M 2/80	"NE16" = Nebraska Department of Revenue
BTI05	373	Date	DT M 8/8	"CCYYMMDD" = Transmission Date
BTI06	818	Name Control ID	AN M 1/4	First 4 positions of Taxpayer's Name
BTI07	66	ID Code Qualifier	ID X 1/2	"24" = Federal Employer ID Number (FEIN) or "34" = Social Security Number (SSN)
BTI08	67	ID Code	AN X 2/80	FEIN or SSN
BTI09	66	ID Code Qualifier	ID X 1/2	"49" = Assigned Nebraska State ID (7-digits)
BTI10	67	ID Code	AN X 2/80	State ID (7-digits)
BTI11 and BTI12 are Not Used.				

BTI13	353	Transaction Set Purpose Code	ID O 2/2	Options: “00” = Original “05” = Replace “15” = Resubmission
BTI14	640	Transaction Type Code	ID O 2/2	Options: “6R” = Resubmission “6S” = Supplemental “CO” = Corrected

Notes: BTI07 must be the FEIN if the taxpayer has one. Submit a SSN only for sole proprietorships that have not been issued a FEIN.

BTI13 is used when the taxpayer transmits their initial return (BTI13 is used without BTI14).
BTI14 is used when the taxpayer transmits modifications (BTI14 is used without BTI13).

Element	Application
BTI13 (InitialReturn) “00” = Original	Use “Original” when first attempt to transmit your return to the Department, no matter if the Department receives your return.
“05” = Replace	Use “Replace” when first attempt of transmitted return had corrupted data.
“15” = Resubmission	Use “Resubmission” when the Department did not receive first attempt of your transmitted return.
BTI14 (Amended Return) “CO” = Corrected	Use “Corrected” when adjusting or correcting original or amended return.
“6R” = Resubmission	Use “Resubmission” when first attempt to transmit amended return was not received by the Department.
“6S” = Supplemental	Use “Supplemental” when transmitting new or additional data not included in original or amended return.

DATE/TIME REFERENCE SEGMENT (Required)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
DTM01	374	Date/Time Qualifier	ID M 3/3	“194” = Tax Period End Date
DTM02	373	Date	DT X 8/8	“CCYYMMDD” = Period End for this Filing
DTM03, DTM04, DTM05, and DTM06 are Not Used.				

VERSION OF EDI MAP

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5067” = Version of Map being used in data transmission
TIA02 is Not Used.				
TIA03	449	Fixed Format Information	AN X 1/80	Version of Map Example: “1000” = Version of NDR maps.

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 10)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5025” = Total Compressed Tax Due in Whole Dollars (Required even if Zero)
TIA02	782	Monetary Amount	R X 1/18	Total Tax Due

SENDER DEFINED EFT TRACE NUMBER - TRACE SEGMENT (Not Used)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TRN01, TRN02, TRN03, and TRN04 are Not Used.				

PAYMENT ORDER REMITTANCE ADVICE - BEGINNING SEGMENT (Not Used)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
BPR01, BPR02, BPR03, BPR04, BPR05, BPR06, BPR07, BPR08, BPR09, BPR10, BPR11, BPR12, BPR13, BPR14, BPR15, BPR16, and BPR17 are Not Used.				

LOCATION NAME SEGMENT (Optional)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
N101	98	Entity ID Code	ID M 2/3	“TP” = Primary Taxpayer Location Name or “31” = Postal Mailing Address
N102	93	Taxpayer Name	AN X 1/60	Taxpayer Location Name

LOCATION ADDITIONAL NAME SEGMENT (Optional)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
N201	93	Taxpayer Name	AN M 1/60	Taxpayer Location Name
N202	93	Taxpayer Name	AN O 1/60	Taxpayer Location Name

LOCATION ADDRESS INFORMATION SEGMENT (Optional)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
N301	166	Street Address	AN M 1/55	Location Street Address
N302	166	Second Street Address (Optional)	AN O 1/55	Location Street Address (2nd line)

LOCATION GEOGRAPHIC LOCATION SEGMENT (Optional)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
N401	19	City Name	AN O 2/30	City Name
N402	156	State Code	ID X 2/2	State or Province Code
N403	116	Postal Code	ID O 3/15	Zip, Zip + 4, or Foreign Postal Code
N404	26	Country Code	ID X 2/3	Country: "CA" = Canada or "US" = United States

ADMINISTRATIVE COMMUNICATIONS CONTACT SEGMENT (Optional)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
PER01	366	Contact Function Code	ID M 2/2	<u>Contact Type Codes:</u> "AF" = Authorized Financial Contact "CN" = General Contact "EA" = EDI Coordinator "PI" = Preparer "TP" = Primary Taxpayer
PER02	93	Name	AN O 1/60	Contact Name
PER03	365	Communications Number Qualifier	ID X 2/2	"TE" = Telephone Number
PER04	364	Communications Number	AN X 1/256	Contact Telephone Number
PER05	365	Communications Number Qualifier	ID X 2/2	"FX" = FAX Number
PER06	364	Communications Number	AN X 1/256	FAX Telephone Number
PER07	365	Communications Number Qualifier	ID X 2/2	"EM" = Electronic Mail
PER08	364	Communications Number	AN X 1/256	E-Mail Address

TRANSACTION SET DETAIL

FORM 86

Notes: This TFS segment begins the “face” of the form detail line items. All items identified as REQUIRED must be included in a filing. No schedules are attached to the Form 86, Compressed Fuel Retailer Return. The Detail portion of this mapping is used for the face of Form 86.

TAX FORM SEGMENT (Required)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TFS01	128	Reference ID Qualifier	ID M 2/2	“T2” = Tax Form Code
TFS02	127	Reference ID	AN M 1/30	“NE86” = Nebraska Form 86; Compressed Fuel Retailer Return

RELATIONSHIP TO THE TRANSACTION INFORMATION (Not Used)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
REF01, REF02, REF03, REF04, REF05, REF06, and REF07 are Not Used.				

Condition 1 - If account has no activity, this segment is required. The FGS is not used.

REFERENCE IDENTIFICATION SEGMENT - NO ACTIVITY (Optional)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
REF01	128	Reference ID Qualifier	ID M 2/3	“BE” = Business Activity
REF02	127	Reference ID	AN X 1/30	“1” = No Activity

Condition 2 - If account has activity, the following is required. The REF is not used.

FORM GROUP SEGMENT (Required)

Notes: This segment begins detail lines on the face of the Form 86. There are three columns on the face of Form 86. The following shows the line numbers with its respective column number.
Repeat the FGS for each column.

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
FGS01	350	Assigned ID	AN M 1/20	“86C1” = Compressed Fuel Retailer Return, Detail Lines Column 1; Propane
FGS02	128	Reference ID Qualifier	ID X 2/3	“PG” = Product Group
FGS03	127	Reference ID	AN X 1/30	<u>Valid Product Code:</u> “54” = Propane

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 1/COLUMN 1)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5058” = Total Whole Gross Gallons Sold (Propane)
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 2/COLUMN 1)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5064” = Total Whole Gross Gallons of Fuel Sold for Use in a Licensed Motor Vehicle, both Taxed and Untaxed
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 3/COLUMN 1)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5037” = Whole Gross Gallons Delivered to the U.S. Government Tax Exempt
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 4/COLUMN 1)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5065” = Total Whole Gross Gallons of Untaxed Fuel Sold on an Indian Reservation to a Native American Residing on an Indian Reservation within the State
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

FORM GROUP SEGMENT (Required)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
FGS01	350	Assigned ID	AN M 1/20	“86C2” = Compressed Fuel Retailer Return, Detail Lines Column 2; CNG
FGS02	128	Reference ID Qualifier	ID X 2/3	“PG” = Product Group
FGS03	127	Reference ID	AN X 1/30	<u>Valid Product Code:</u> “224” = Compressed Natural Gas

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 1/COLUMN 2)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5058” = Total Whole Gross Gallons Sold (CNG)
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 2/COLUMN 2)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5064” = Total Whole Gross Gallons of Fuel Sold for Use in a Licensed Motor Vehicle, both Taxed and Untaxed
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 3/COLUMN 2)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5037” = Total Whole Gross Gallons Delivered to the U.S. Government Tax Exempt
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 4/COLUMN 2)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5065” = Total Whole Gross Gallons of Untaxed Fuel Sold on an Indian Reservation to a Native American Residing on an Indian Reservation within the State
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

FORM GROUP SEGMENT (Required)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
FGS01	350	Assigned ID	AN M 1/30	“86C3” = Compressed Fuel Retailer Return, Detail Lines Column 3; Other
FGS02	128	Reference ID Qualifier	ID X 2/3	“PG” = Product Group
FGS03	127	Reference ID	AN X 1/30	<u>Valid Product Code:</u> “225” = Liquid Natural Gas

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 1/COLUMN 3)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5058” = Total Whole Gross Gallons Sold (Other)
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 2/COLUMN 3)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5064” = Total Whole Gross Gallons of Fuel Sold for Use in a Licensed Motor Vehicle, both Taxed and Untaxed
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 3/COLUMN 3)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5037” = Total Whole Gross Gallons Delivered to the U.S. Government Tax Exempt
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 4/COLUMN 3)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5065” = Total Whole Gross Gallons of Untaxed Fuel Sold on an Indian Reservation to a Native American Residing on an Indian Reservation within the State
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TAX INFORMATION AND AMOUNT SEGMENT (Required) (FORM 86: LINE 7)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
TIA01	817	Tax Information ID Number	AN M 1/30	“5021” = Total Whole Gross Gallons Subject to Tax
TIA02 and TIA03 are Not Used.				
TIA04	380	Quantity	R X 1/15	Quantity in Whole Gross Gallons
TIA05	355	Unit for Measurement Code	ID M 2/2	“GN” = Whole Gross Gallons

TRANSACTION SET TRAILER SEGMENT (Required)

ID	REF#	ELEMENT NAME	ATTRIBUTES	VALUE/DESCRIPTION
SE01	96	Number of Included Segments	NO M 1/10	Count of Segments within this 813
SE02	329	Transaction Set Control Number	AN M 4/9	Taxpayer Assigned Number (Must equal ST02)